

Title (en)  
PERSONAL COMMUNICATION SYSTEM ARCHITECTURE

Title (de)  
ARCHITEKTUR FÜR PERSONALKOMMUNIKATIONSSYSTEM

Title (fr)  
ARCHITECTURE D'UN SYSTEME DE COMMUNICATION PERSONNEL

Publication  
**EP 1076940 B1 20070829 (EN)**

Application  
**EP 99916228 A 19990331**

Priority

- US 9907084 W 19990331
- US 7965098 A 19980515

Abstract (en)  
[origin: WO9960722A1] A personal communication system provides full duplex digital communications between multiple users for both audio and data. A universal adaptor interface (12a) receives a plurality of wireless communications. The wireless adaptor interface (12a) multiplexes the plurality of wireless communications into a composite signal. The universal adaptor interface (12a) transmits the composite signal wirelessly. At least one personal communications unit (10a) receives the composite signal. Multiplexing the plurality of wireless communications facilitates simultaneous reception thereof by the personal communication units.

IPC 8 full level  
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CPC (source: EP US)  
**H04M 1/72513** (2013.01 - EP US); **H04W 92/18** (2013.01 - EP US)

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